



36-06-03

PTO/SB/21(08-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number		09/766,922	
Filing Date		January 22, 2001	
First Named Inventor		Robert M. Hussey	
Group Art Unit		2626	
Examiner Name		Jerome Grant II	
Total Number of Pages in This Submission	10	Attorney Docket Number	283-280

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): One check for \$180 (Information Disclosure Statement Fee), PTO/SB/08A (3 pgs.), PTO/SB/08B (1 pg.), One Copy of Cited References CM-CT and Return Mail Room Postcard.
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account No. 50-0289.
Express Mail Label No. EV561775476US		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Wall Marjama & Bilinski LLP George S. Blasiak	Reg. No. 37,283
Signature		
Date	June 3, 2005	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as express mail (Express Mail Label No. EV561775476US) in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:		
		June 3, 2005
Typed or printed name	Jeannine C. Schirripa	
Signature		Date June 3, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**
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Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).

FREE TRANSMITTAL **For FY 2005**

☐ Applicant claims small entity status. See 37 CFR 1.27
AMOUNT OF PAYMENT \$180.00

Complete if Known

Application Number 09/766,922
Filing Date January 22, 2001
First Named Inventor Robert M. Hussey
Examiner Name Jerome Grant II
Art Unit 2626
Attorney Docket No. 283-280

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METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 50-0289 Deposit Account Name: Wall Marijama & Bilinski LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments ☒ Credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180
Total Claims		
- 20 or HP =	x	=
HP = highest paid number of total claims paid for, if greater than 20		
Indep. Claims		
- 3 or HP =	x	=
HP = highest number of independent claims paid for, if greater than 3		

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a) (1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fees Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEES

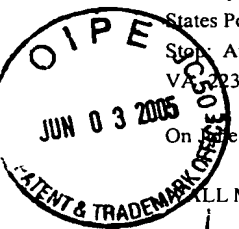
	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	
Other: Information Disclosure Statement Fee	\$180.00

SUBMITTED BY

Signature	<i>George S. Blasiak</i>	Registration No. 37,283 (Attorney/Agent)	Telephone 315-425-9000
Name (Print/Type)	George S. Blasiak		Date May 27, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time your require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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On June 3, 2005.

PATENT
Express Mail Label No. EV561775476US
Attorney Docket No.: 283-280

ALL MARJAMA & BILINSKI LLP

By: Jeannine C. Schirripa
Jeannine C. Schirripa

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Application of

Robert M. Hussey, et al.

Application No.: 09/766,922

Filed: January 22, 2001

For: Optical Reader Having Reduced
Parameter Determination Delay

Examiner: Jerome Grant II

Art Unit: 2626

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Mail Stop: Amendment
Commissioner of Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached forms PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of references CM-CT enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(h), no inference should be made that the information and references cited are material to patentability. Also, no inference should be made that a

reference is prior art merely because it is included in this statement. Under 37 CFR §1.97(g), the submission of an information disclosure statement should not be considered as representation that a search has been made.

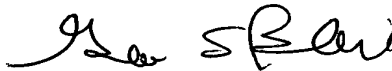
Applicants believe that a fee is required for submission of this statement. A check in the amount of \$180.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-0289

Respectfully submitted,

WALL MARJAMA & BILINSKI LLP

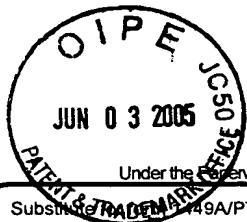
Date: June 3, 2005



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Substantive Examination 49A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

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Complete if Known

Application Number	09/766,922
Filing Date	January 22, 2001
First Named Inventor	Robert M. Hussey
Art Unit	2626
Examiner Name	Jerome Grant II
Attorney Docket Number	283-280

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-Patent Application No. 10/982,393. Filed November 5, 2004. Attorney Docket No.: 283_438.	Filed November 5, 2004	Biss et al.	
	AB	US-Patent Application No. 10/938,416. Filed September 10, 2004. Attorney Docket No. 283_419.	Filed September 10, 2004	Fitch et al.	
	AC	US-4,210,802	07-01-1980	Sakai	
	AD	US-4,315,245	02-09-1982	Nakahara et al.	
	AE	US-4,488,678	12-18-1984	Hara et al.	
	AF	US-4,488,679	12-18-1984	Bockholt et al.	
	AG	US-4,500,776	02-19-1985	Laser	
	AH	US-4,538,060	08-27-1985	Sakai et al.	
	AI	US-4,610,359	09-09-1986	Muller	
	AJ	US-4,757,057	07-12-1988	Fussi et al.	
	AK	US-4,877,949	10-31-1998	Danielson et al.	
	AL	US-4,942,474	07-17-1990	Akimoto et al.	
	AM	US-5,153,421	10-06-1992	Tandon et al.	
	AN	US-5,311,001	05-10-1994	Joseph et al.	
	AO	US-5,319,185	06-07-1994	Obata	
	AP	US-5,345,266	09-06-1994	Denyer	
	AQ	US-5,504,524	04-02-1996	Lu et al.	
	AR	US-5,537,431	07-16-1996	Chen et al.	
	AS	US-5,545,886	08-13-1996	Metlitsky et al.	
	AT	US-5,610,387	03-11-1997	Bard et al.	
	AU	US-5,663,549	09-02-1997	Katz et al.	
	AV	US-5,723,823	03-03-1998	Bell	
	AW	US-5,774,357	06-30-1998	Hoffberg et al.	
	AX	US-5,875,108	02-23-1999	Hoffberg et al.	
	AY	US-5,877,487	03-02-1999	Tani et al.	
	AZ	US-5,917,171	06-29-1999	Sasai	
	BA	US-5,920,477	07-06-1999	Hoffberg et al.	
	BB	US-5,926,214	07-20-1999	Denyer et al.	
	BC	US-5,949,056	09-07-1999	White	
	BD	US-5,986,297	11-16-1999	Guidash et al.	
	BE	US-6,003,008	12-14-1999	Postrel et al.	
	BF	US-6,017,496	01-25-2000	Nova et al.	

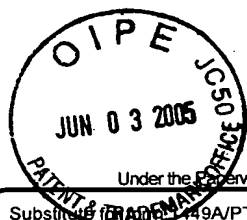
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¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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STATEMENT BY APPLICANT**

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Sheet

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Application Number	09/766,922
Filing Date	January 22, 2001
First Named Inventor	Robert M. Hussey
Art Unit	2626
Examiner Name	Jerome Grant II
Attorney Docket Number	283-280

U.S. PATENT DOCUMENTS

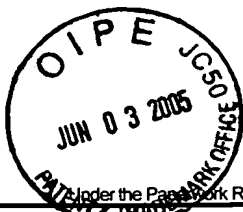
Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BG	US-6,119,179	09-12-2000	Whitridge et al.	
	BH	US-6,170,749 B1	01-09-2001	Goren et al.	
	BI	US-6,176,429	01-23-2001	Reddersen et al.	
	BJ	US-6,215,992 B1	04-10-2001	Howel et al.	
	BK	US-6,264,105	07-24-2001	Longacre, Jr. et al.	
	BL	US-6,276,605	08-21-2001	Olmstead et al.	
	BM	US-6,329,139 B1	12-11-2001	Nova et al.	
	BN	US-6,486,911 B1	11-26-2002	Denyer et al.	
	BO	US-6,493,029 B1	12-10-2002	Denyer et al.	
	BP	US-6,505,778 B1	01-14-2003	Reddersen et al.	
	BQ	US-6,512,218 B1	01-28-2003	Canini	
	BR	US-6,547,142 B1	04-15-2003	Goren et al.	
	BS	US-6,552,323	04-22-2003	Guidash et al.	
	BT	US-6,552,746 B1	04-22-2003	Yang et al.	
	BU	US-6,606,171 B1	08-12-2003	Renk et al.	
	BV	US-6,634,558 B1	12-21-2003	Patel et al.	
	BW	US-6,665,012 B1	12-16-2003	Yang et al.	
	BX	US-6,714,239	03-30-2002	Guidash	
	BY	US-6,732,929 B2	05-11-2004	Good et al.	
	BZ	US-6,714,665 B1	03-30-2004	Hanna et al.	
	CA	US-6,736,321 B2	05-18-2004	Tsikos et al.	
	CB	US-6,739,511 B2	05-25-2005	Tsikos et al.	
	CC	US-6,742,707 B1	06-01-2004	Tsikos et al.	
	CD	US-6,732,930 B2	05-11-2004	Massieu et al.	
	CE	US-6,832,729 B1	12-21-2004	Perry et al.	
	CF	US-6,837,432 B2	01-04-2005	Tsikos et al.	
	CG	US-6,854,649 B2	2-15-2005	Womer et al.	
	CH	US-6,857,570 B2	02-22-2005	Tsikos et al.	
	CI	US-6,858,159	02-22-2005	Lyons	
	CJ	US-6,863,216	03-08-2005	Tsikos et al.	
	CK	US-2002/0158127	10-31-2002	Hori et al.	
	CL	US-2005/0103851	05-19-2005	Zhu et al.	

Examiner
SignatureDate
Considered

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First Named Inventor

Robert M. Hussey

Art Unit

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Examiner Name

Jerome Grant II

Attorney Docket Number

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FOREIGN PATENT DOCUMENTS

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	CM	JP	53-76047 Full English Translation Attached; English translation of Abstract also attached.		06-07-1978	Takeshi Gotou		<input type="checkbox"/>
	CN	WO	93/04442		03-04-1993	United Parcel Service of America, Inc.		<input type="checkbox"/>
	CO	WO	93/18478		09-16-1993	Norand Corporation		<input type="checkbox"/>
								<input type="checkbox"/>

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Sheet 1 of 1

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Application Number	09/766,922
Filing Date	January 22, 2001
First Named Inventor	Robert M. Hussey
Art Unit	2626
Examiner Name	Jerome Grant II
Attorney Docket Number	283-280

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CP	VVL1070 Engineering Evaluation Kit Specification, September 27, 1994, V1.1, Pages 1-5	
	CQ	MARSHALL ELECTRONICS, OPTICAL SYSTEMS DIVISION, Monochrome Monolithic Image Sensor With Analogue and Digital Outputs VVL1070 Specification, Believed to be published in 1994, Pages 1-24.	
	CR	VLSI VISION LTD., High Resolution EIA/CCIR Monochrome Monolithic Camera Specification, VVL-1060, April 1994, Pages 1-23.	
	CS	VLSI VISION LTD., Serial Interface Specification, VVL-1060, April 1994, Pages 1-9	
	CT	SONY CORPORATION, ICX084AL, Technical Specification, Believed to be published prior to January 22, 2000,	

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SignatureDate
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